

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A torsion bar for application in belt winders for safety belts, comprising:

a bar (1) having end sections; and

drive and/or locking elements arranged on the end sections for positive connection to respective devices, wherein different torques, in relation to a deformation strength of the bar, at constant sizes of the drive and/or locking elements (2, 3) are achieved by exchanging the bar (1) with another bar having a different diameter, the bar (1) being produced in one piece with the drive and/or locking elements (2, 3) in a cold forming impact extrusion process from a non-ferrous metal.

2. (Previously presented) A torsion bar according to claim 1, wherein the drive and/or locking elements (2, 3) at the ends thereof have equal or larger exterior dimensions than the torsion bar (1) itself.

3. (Previously Presented) A torsion bar according to claim 1, wherein the torsion bar (1) is made from aluminum in a cold forming process.

4. (Previously Presented) A torsion bar according to claim 2, wherein the aluminum has a 99.5 % by Vol. purity.

5. (Previously Presented) A torsion bar according to claim 1, wherein the torsion bar (1) is cylindrical or prismatic.

6. (Previously presented) A torsion bar according to claim 1, wherein the drive and/or locking elements (2, 3) are provided as toothed wheels or as catching elements provided with flattenings.

7. (Previously presented) A torsion bar according to claim 1, wherein a transfer section (4) is provided having a conical section or a flute between the drive and/or the locking elements (2, 3).

8. (Previously presented) A safety belt winder torsion bar system comprising a non-ferrous metal bar produced in one piece in a cold forming impact extrusion process (1) having end sections and a drive or locking element (2, 3)

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arranged on the end sections for positive connection to respective devices, wherein applied torque of the drive or locking elements (2, 3) in relation to a deformation strength of the bar is a function of the diameter of the bar (1).